














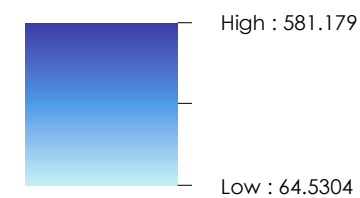


Legend

- | | | | |
|---|--------------------|--|----------------------------------|
|  | Interceptor Trench |  | Existing Neutral Dam Location |
|  | Test Pit |  | Existing Pipeline |
|  | Pump Station |  | Line Break Barcade |
|  | Dam Location |  | Knoll |
|  | Natural Gas Line |  | Extent of Excavation - 01/24 |
|  | Phone Line |  | Extent of Visual Impacts - 01/26 |
|  | Monitoring Well |  | Containment Berm |
|  | Boom Location | | |

**Ground Conductivity
(mS/m)**



0 400 800 Feet

1 inch = 400 feet



Project Location
Williams County, North Dakota

212205194
Prepared by LMB on 2015-02-02
Technical Reviewed by FL on 2015-02-02

Client/Project
Meadowlark Midstream Company, LLC
Blacktail Creek

Figure No.	1
Title	

Electro-Magnetic Survey (EM-31) Results, 1/31/2015

Notes

1. Coordinate System: GCS North American 1983
2. 2014 National Agriculture Imagery Program (NAIP) aerial orthoimagery provided by USDA's Farm Service Agency
3. Existing Pipeline System provided by Summit Midstream

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